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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/084,601		02/26/2002	Frederick L. Jordan	HO-P02917US2	1629
26271	7590	09/27/2005		EXAM	INER
FULBRIG 1301 MCKI		WORSKI, LLP	TOOMER, CEPHIA D		
SUITE 5100			, ART UNIT	PAPER NUMBER	
HOÚSTON	, TX 77	010-3095	1714		
•	•			DATE MAIL ED: 00/27/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/084,601	JORDAN, FREDERICK L.				
Office Action Summary	Examiner	Art Unit				
	Cephia D. Toomer	1714				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
 1) ☐ Responsive to communication(s) filed on 12 Ju 2a) ☐ This action is FINAL. 2b) ☐ This 3) ☐ Since this application is in condition for allower closed in accordance with the practice under E 	action is non-final. ace except for formal matters, pro					
Disposition of Claims						
4) ☐ Claim(s) <u>56-64,66-81,83-86 and 90-96</u> is/are p 4a) Of the above claim(s) is/are withdrav 5) ☐ Claim(s) <u>56-64,66-69,71-79,81 and 95</u> is/are al 6) ☐ Claim(s) <u>70,80,83,85,90,93,94 and 96</u> is/are re 7) ☐ Claim(s) <u>84,86,91 and 92</u> is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration. lowed. jected.					
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the conference of the conference of the order of	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119	·					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:					



Application/Control Number: 10/084,601

Art Unit: 1714

DETAILED ACTION

This Office action is in response to the amendment filed July 12, 2005 in which claims 64, 71, 74, 81 and 90 were amended and claims 93-96 were added.

The 102 rejections of the claims as anticipated by Finnan or Fujiwara are withdrawn in view of the amendment to the claims.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 70, 80, 83, 90 and 94 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 70 and 80 are rejected because the term "gasoline" appears twice in the claims.

Claim 90 is rejected because "p-xylen" should read -p-xylene--.

Claims 83 and 94 appear to be duplicates.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and

Application/Control Number: 10/084,601

Art Unit: 1714

the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

4. Claims 83, 85, 93, 94 and 96 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kirk (US 5,023,095).

Kirk teaches a color-stabilized food coloring composition comprising about 0.5 wt % to about 5.0 wt% beta-carotene, about 0.5 wt % to about 5.0 wt % of at least one edible oil and about 0.05 wt % to about 1.5 wt% of dl-alpha-tocopherol (see abstract; col. 2, lines 14-24). The edible oils include peanut, cottonseed and palm (see col. 3, lines 22-30). The thermal stabilizers include BHA and BHT (see col. 3, lines 31-37). Kirk teaches that the preferred antioxidant (stabilizers) is dl-alpha-tocopherol and that it is derived from plant sources such as whole grains by extraction (see col. 3, lines 38-46). Kirk teaches that the vegetable oil also functions as a diluent (see col. 6, lines 35-37).

Kirk differs from the claims in that she does not specifically teach that the plant oil extract is derived from barley. However, it would have been obvious to one of ordinary skill in the art to select barley extract as the plant oil extract because Kirk teaches that dl-alpha-tocopherol is extracted from whole grains. In the absence of evidence to the contrary, this teaching suggests barley.

5. Claims 84, 86, 91, 92 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. The prior art fails to teach or suggest the addition of meadowfoam oil or a solvent.

Application/Control Number: 10/084,601 Page 4

Art Unit: 1714

6. Claims 56-64, 66-69, 71-79, 81 and 95 are allowable because the prior art fails to teach or suggest the claimed gasoline composition and meadowfoam oil as a component.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cephia D. Toomer whose telephone number is 571-272-1126. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on 571-272-1119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/084,601 Page 5

Art Unit: 1714

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Cephia D. Toomer

Primary Examiner
Art Unit 1714

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